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2016 Annual Drinking Water Quality Report Evergreen Water Association PWS#: 0610007 June 2017

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Sparta Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Evergreen Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact John Henry Brown, Sr. at 601.826.0368. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the third Thursday of the month at 6:00 PM at 670 Andrew Chapel Rd, Brandon, MS 39042.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2016. In cases where monitoring wasn't required in 2016, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
	Contain	шашь						
10. Barium	N	2015*	.0029	.00190029	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

16. Fluoride	N	2015*	1.42	1.21 – 1.42	pp	əm	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories		
17. Lead	N	2012/14*	2	0	pp	b	system		5 Corrosion of household plumbing systems, erosion of natural deposits		
Disinfectio	n By-I	Products									
81. HAA5	N	2016	7	No Range	ppb	(By-Product of drinking water disinfection.		
82. TTHM [Total trihalomethanes]	N	2016	2.08	No Range	ppb	(By-product of drinking water chlorination.		
Chlorine	N	2016	2.2	1.9 – 2.3	mg/l	(MR		Water additive used to control microbes		

^{*} Most recent sample. No sample required for 2016.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 0%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Evergreen Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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PROOF OF PUBLICATION

RANKIN COUNTY NEWS • P.O. BOX 107 • BRANDON, MS

STATE OF MISSISSIPPI COUNTY OF RANKIN

THIS 28TH DAY OF IUNE, 2017, personally came Marcus Bowers, publisher of the R

2016 Annual Drinking Water Quality Report City of Flowcod PWS#: 0610044 & 0610075 June 2017

We're pleased to present to you this year's Amust Custly Water Report. This report is designed to inform you about the quality water and services we deliver to you overy day. Our constant goal is to provide you with a safe and dependable supply of dicking water. We want you to understand the efforts we make to cardinately improve the water testing time quality of your water resources. We are committed to ensuring the quality of your water source is from wells thanking from the Cockdeld Formation and Sparta Send Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its driving water supply to identified potential sources of conteminations were reade has been furnished to our public water system and is available for viewing upon request. The wells for the City of Flowcod have received lower to moderate susceptibility sensings to contemination.

If you have any questions about this report or concerning your water utility, please contect Kes Tucker at 601,939,3188. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly acheduted meetings. They are hold on the first and third Manday of each month at 6:30 PM at the Flowcood City Hell located at 2101 Airport Road, Flowcood, MS.

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Maximum Residual Districtions Level Goal (MRDLG) — The level of a district districtions below which there is no known or expected risk of beath. MRDLGs on not reflect the benefits of the use of districtions to control microbial contembrates.

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Contaminant	Y/N	Collected	Level Detected	Range of Delects or # of Samples Exceeding MCL/ACL	Measure -ment	MAJEG	INCL	Likely Source of Contamination
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10. Bartum	N	2018	.0055	.0050055	tbus	2	2	Discharge of diding wastes; discharge from metal refinence; eroston of natural deposits
14. Copper	N	2014/16	.8	0	bbur	1.3	- (Corresion of household plumbing systems; erosion of natural deposits; tenching from wood preservatives
18. Fluoride	N	2016	.258	.23225 8	mad	a		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fartilizer and aluminum factories
17. Lead	N	2014/15	2	0	ptpp	0		Corresion of household plumbing systems, crosion of natural deposits
Disinfecti	on By-P	roducts	3					
81. HAA5	N	2016	27	5 - 27	cbp	O	£4	Sy-Product of drinking water disinfection.
Chicdne	N	2016	2	8-3.9	ma)\	ū	MORL = 4	Water additive used to control microbes

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Inorganie (Contami	inants						
10. Bariana	н	2016	.0002	.00110082	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N .	2015	1.2	.5 ← 1,2	pp p	100	100	Discharge from steel and puip milis; erosion of natural deposits

a weekly newspaper printed and published in th County of Rankin and State aforesaid, before me and for said County and State, who being duly that said newspaper has been published for more the first publication of the attached notice and is 13-3-31, Laws of Mississippi, 1936, and laws supple thereto, and that a certain

2016 ANNUAL DRINKING WATER QUAI

EVERGREEN WATER ASSOCIATION

a copy of which is hereto attached, was publishe (1) week, as follows, to-wit:

Vol 169 No. 50 on the 28th day of June, 2017

Marcus Bowers

Sworn to and subscribed before me by the aforeme Marcus Bowers this 28th day of June, 2017

> . Notai FRANCES CONCER My Commission Expires: January 2

PRINTER'S FEE:

3 column by 12 inch ad at \$7.50 per column inch.......

Proof of Publication:

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Attention: MS. Jean

FAY: 601-576-7518

Pages: 6 Pages

Fran: Lavaine Brown

Energeen Water Association

Phone: 601-824-9798

Fax: 601-824-2878

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WS • P.O. BOX 107 • BRANDON, MS 39043

ly came Marcus Bowers, publisher of the Rankin County News,

a weekly newspaper printed and published in the City of Brandon, In the County of Rankin and State aforesaid, before me the undersigned officer in and for said County and State, who being duly sworn, deposes and says that said newspaper has been published for more than 12 months prior to the first publication of the attached notice and is qualified under Chapter 13-3-31, Laws of Mississippi, 1936, and laws supplementary, and amendatory thereto, and that a certain

2016 ANNUAL DRINKING WATER QUALITY REPORT

EVERGREEN WATER ASSOCIATION

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Sworn to and subscribed before me by the aforementioned Marcus Bowers this 28th day of June, 2017

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Vol 169 No. 50 on the 2

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